

FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P27109Application No.  
10/697,561INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Thomas GrafenauerFiling Date  
October 31, 2003Group Art Unit  
1774

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 7 9 7 1 7 5	8/25/98	Schnelder			
	6 0 2 3 9 0 7	2/15/00	Pervan			
	6 7 6 9 2 1 7	8/3/04	Nelson			
	6 7 6 9 8 3 5	8/3/01	Stridsman			
	6 7 6 1 0 0 8	7/13/04	Chen et al.			
	6 7 1 1 8 6 4	3/30/04	Erwin			
	6 7 7 5 5 4 5	1/13/04	Chen et al.			
	6 6 1 7 0 0 9	9/9/03	Chen et al.			
	6 5 5 3 7 2 4	4/29/03	Bigler			
	6 4 6 0 3 0 6	10/8/02	Nelson			
	6 4 5 3 6 3 2	9/24/02	Huang			
	6 4 4 9 9 1 8	9/17/02	Nelson			
	6 4 3 8 9 1 9	8/27/02	Knauseder			
	6 4 2 7 4 0 8	8/6/02	Krieger			
	6 0 6 5 2 6 2	5/23/00	Motta			
	2004/0206036	10/21/04	Pervan			
	2004/0177584	9/18/04	Pervan			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
2 6 1 6 0 7 7	10/27/77	DE			
2 5 0 2 9 9 2	7/29/76	DE			
1 0 3 4 1 1 7	6/29/66	GB			
1 0 3 3 8 6 6	6/22/66	GB			
1 0 4 4 8 4 6	10/5/66	GB			
4 2 1 5 2 7 3	11/18/93	DE			
8 1 2 6 7 1	4/29/59	GB			
2 2 3 8 6 6 0	6/5/91	GB			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Webster Dictionary, page 862.

Opposition II EPO 698, 162 - Facts - Arguments Evidence (11 pages) - translation

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	2 1 2 3 4 0 9	7/12/38	Elmendorf			
	2 2 8 0 0 7 1	4/21/42	Hamilton			
	4 2 4 5 6 8 9	1/20/81	Grard et al.			
	4 6 5 4 2 4 4	3/31/87	Eckert et al.			
	4 9 4 7 6 0 2	8/14/90	Pollasky			
	5 1 0 3 6 1 4	4/14/92	Kawaguchi et al.			
	5 2 0 5 0 9 1	4/27/93	Brown			
	5 7 3 6 2 2 7	4/7/98	Sweet et al.			
	5 5 4 0 0 2 6	7/30/96	Takehara et al.			
	5 2 8 3 1 0 2	2/1/94	Sweet et al.			
	1 9 2 1 1 6 4	8/8/33	Lewis			
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2 7 8 5 6 3 3	5/12/00	FR			
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1 1 2 7 9 1 5	9/18/68	GB			
1 2 3 7 7 4 4	6/30/68	GB			
1 2 7 5 5 1 1	5/24/72	GB			
1 4 3 0 4 2 3	3/31/76	GB			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

U.S. Court of Appeals for the Federal Circuit, 02-1222-1291 Alloc, Inc. vs. International Trade Commission, pp. 1-32.

U.S. Court of Appeals for the Federal Circuit Decision in Alloc, Inc. et al. vs. International Trade Commission and Pergs, Inc. et al. decided September 10, 2003.

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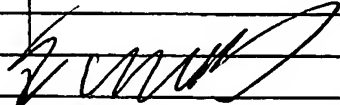
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1 3 9 9 4 0 2	7/2/75	GB			
5 5 7 8 4 4	6/15/57	BE			
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2 5 6 8 2 9 5	5/31/86	FR			
2 1 1 7 8 1 3	10/19/83	GB			
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	5 9 5 3 8 7 8	9/21/99	Johnson			
	5 6 9 4 7 3 4	12/9/97	Cercone et al.			
	5 3 4 8 7 7 8	9/20/94	Knipp et al.			
	5 2 5 1 9 9 6	10/12/93	Hiller et al.			
	4 1 6 4 8 3 2	8/21/79	Van Zandt			
	3 7 6 0 5 4 8	9/25/73	Sauer et al.			
	3 7 2 0 0 2 7	3/13/73	Christensen			
	3 6 0 8 2 5 8	9/28/71	V.E. Spratt			
	2 3 2 8 0 5 1	8/31/43	A.S. Bull			
	2 2 2 0 6 0 6	11/5/40	Malarkey et al.			
	2 0 6 5 5 2 5	12/29/36	Hamilton			
	2 0 2 3 0 6 6	12/3/35	Curtis et al.			
	1 9 4 6 6 4 8	2/13/34	Taylor			
	1 7 7 9 7 2 9	10/28/30	Bruce			
	6 2 3 5 6 2	4/25/1899	Rider			
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7 6 0 1 7 7 3	2/20/76	NE			
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7 1 0 2 4 7 6	6/24/71	DE			
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8 4 3 0 6 0	8/2/84	FI			
5 1 2 3 1 3	2/28/00	SE			
2 2 8 9 3 0 9	7/18/00	CA			
2 2 5 2 6 4 3	10/26/72	DE			

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		<del>59- 1 8 6 3 3 6</del>	<del>10/23/84</del>	<del>JP</del>				
		<del>2 1 2 6 1 0 6</del>	<del>3/21/84</del>	<del>GB</del>				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>[Signature]</i>	DATE CONSIDERED	<i>10/06</i>
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2003/0024200	2/6/03	Morlau et al.			
	2002/0056245	5/16/02	Thiers			
	2002/0030127	2/21/02	Thiers et al.			
	2002/0014047	2/7/02	Thiers			
	6 6 3 5 1 7 4	10/21/03	Berg et al.			
	6 5 1 0 6 6 5	1/28/03	Pervan			
	6 4 4 6 4 0 5	9/10/02	Pervan			
	6 3 2 4 8 0 3	12/4/01	Pervan			
	6 4 9 7 9 6 1	12/24/02	Kang et al.			
	6 5 1 0 6 6 5	1/28/03	Pervan			
	6 5 1 6 5 7 9	2/11/03	Pervan			
	6 5 1 7 9 3 5	2/11/03	Komfalt et al.			
	6 5 3 2 7 0 9	3/18/03	Pervan			
	6 5 3 3 8 5 5	3/18/03	Gaynor et al.			
	6 5 5 8 7 5 4	5/6/03	Velin et al.			
	6 5 6 5 9 1 9	5/20/03	Hansson et al.			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
29 7 1 0 1 7 5	9/25/97	DE			
200 0 2 0 7 0 3	1/6/00	AU			
7 1 3 6 2 8	5/3/98	AU			
0 6 9 0 1 8 5	1/3/96	EP			
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5 9 9 7 9 3	3/22/48	GB			
6 3 6 4 2 3	4/26/50	GB			
2 0 0 9 4 9	1/16/39	CH			
4 1 7 5 2 6	9/19/36	BE			
6- 3 2 0 5 1 0	11/22/94	JP			
6- 1 4 6 5 5 3	5/27/94	JP			
92 1 1 7 6 5 7	10/15/92	WO			
87 1 0 3 8 3 9	7/2/87	WO			
2 7 1 2 3 2 9	5/19/95	FR			

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				Filing Date October 31, 2003		Group Art Unit 1774	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6 5 8 8 1 6 6	7/8/03	Martensson et al.			
		6 6 4 1 6 2 9	11/4/03	Safta et al.			
		4 2 4 3 7 1 6	1/8/81	Kosaka et al.			
		6 1 6 8 8 6 6	1/2/01	Clark			
		D 4 4 2 2 9 6	5/15/01	Kalik			
		D 4 4 2 2 9 7	5/15/01	Kalik			
		D 4 4 2 2 9 8	5/15/01	Kalik			
		D 4 4 2 7 0 6	5/22/01	Kalik			
		D 4 4 2 7 0 7	5/22/01	Kalik			
		6 2 3 8 7 9 8	5/29/01	Kang et al.			
		D 4 4 9 1 1 9	10/9/01	Kalik			
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		D 4 4 9 3 9 2	10/16/01	Kalik			
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FOREIGN PATENT DOCUMENTS							
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	6 4 5 8 2 3 2	10/1/02	Valentinsson			
	6 4 6 1 6 3 6	10/8/02	Arth et al.			
	2005/0003149	1/6/05	Kornfalt et al.			
	2004/0258907	12/23/04	Kornfalt et al.			
	2002/0106489	8/8/02	Cappelle			
	2004/0092008	5/13/04	Lindekens et al.			
	4 0 9 1 1 8 6	5/23/78	O'Brian et al.			
	6 1 8 6 7 0 8	2/12/01	Shaw			
	4 7 5 2 4 9 7	6/21/88	McConkey et al.			
	2003/0115812	6/26/03	Pervan			
	2003/0196405	10/23/03	Pervan			
	2003/0115821	6/26/03	Pervan			
	2003/0233809	12/25/03	Pervan			
	2004/0035078	2/26/04	Pervan			
	2004/0139678	7/22/04	Pervan			
	2004/0016196	1/29/04	Pervan			

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98 / 3 8 4 0 1	9/3/98	WO			
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0 6 6 7 8 3 6	8/23/95	EP			
6- 2 0 0 6 1 1	7/19/94	JP			
8- 2 7 0 1 9 3	10/15/96	JP			
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	1 4 6 8 2 8 8	9/18/23	Een				
	1 4 5 4 2 5 0	5/8/23	Parsons				
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	4 0 9 2 3 5 8	7/11/78	Compaan				
	4 0 9 0 3 3 8	5/23/78	Bourgade				
	1 9 8 6 7 3 9	1/1/35	Mitte				
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	5 5 6 7 4 9 7	10/22/96	Zegler et al.				
	5 5 4 0 0 2 5	7/30/96	Takehara et al.				
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	2003/0024201	2/6/03	Moriau et al.				
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4 0 0 2 5 4 7	8/1/91	DE					
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		2003/0029116	2/13/03	Morlau et al.			
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		4 5 6 1 2 3 3	12/31/85	Harter et al.			
		4 7 1 5 1 6 2	12/29/87	Brightwell			
		4 8 4 5 9 0 7	7/11/89	Meek			
		4 6 5 3 2 4 2	3/31/87	Ezard			
		4 8 3 1 8 0 6	5/23/89	Niese et al.			
		3 2 0 3 1 4 9	8/31/65	Soddy			
		3 2 8 2 0 1 0	11/1/66	King, Jr.			
		3 7 1 4 7 4 7	2/6/73	Curran			
		3 2 6 7 6 3 0	8/23/66	Omholt			
		3 5 5 5 7 6 2	1/19/71	Costanzo, Jr.			
		3 5 5 3 9 1 9	1/12/71	Omholt			
		3 4 8 1 8 1 0	12/2/69	Waite			
		3 4 6 0 3 0 4	8/12/69	Braeuninger et al.			
		3 9 0 8 0 5 3	9/23/75	Hettich			
		3 9 0 2 2 9 3	9/2/75	Witt et al.			
		3 9 3 6 5 5 1	2/3/76	Elmendorf et al.			
		6 5 1 6 5 7 9	2/11/03	Pervan			
		1 9 8 6 7 3 9	1/1/35	Mitte			
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		2 6 9 1 4 9 1	11/26/83	FR			
		1 2 1 2 2 7 5	3/10/66	DE			
		7- 3 0 0 9 7 0	11/14/95	JP			
		19 7 0 9 6 4 1	9/24/98	DE			
		1 5 3 4 2 7 8	2/18/66	DE			
		19 9 2 5 2 4 8	12/22/00	DE			
		7 - 7 6 9 2 3	3/20/95	JP			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER <i>Eum</i>				DATE CONSIDERED 10106			

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FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P27109Application No.  
10/697,561INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant  
Thomas GrafenauerFiling Date  
October 31, 2003Group Art Unit  
1774

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1 1 2 4 2 2 8	1/5/15	Houston			
	3 6 9 4 9 8 3	10/3/72	Couquet			
	7 5 3 7 9 1	3/1/1904	Fulghum			
	5 7 0 6 6 2 1	1/13/98	Pervan			
	5 2 1 6 8 6 1	6/8/93	Meyerson			
	5 3 4 9 7 9 6	9/27/94	Meyerson			
	3 8 5 9 0 0 0	1/7/75	Webster			
	5 2 9 5 3 4 1	3/22/94	Kajiwara			
	4 7 6 9 9 6 3	9/13/88	Meyerson			
	3 5 3 8 6 6 5	11/10/70	Gohner			
	3 3 1 0 9 1 9	3/28/67	Bue et al.			
	2 7 4 0 1 6 7	4/3/56	Rowley			
	2 2 7 6 0 7 1	3/10/42	Scull			
	2001/0029720	10/18/01	Pervan			
	2 3 9 8 6 3 2	4/16/46	Frost et al.			
	3 7 6 8 8 4 6	10/30/73	Hensley et al.			
	4 7 0 3 5 9 7	11/3/87	Eggemar			
	5 9 4 3 2 3 9	8/24/99	Shamblin et al.			
	5 9 3 5 6 6 8	8/10/99	Smith			
	5 8 2 3 2 4 0	10/20/98	Bolyard et al.			
	5 9 8 7 8 3 9	11/23/99	Hamar et al.			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
3 6 3 7 9 5	12/25/72	RU			
5 0 9 0 6 0	11/30/98	SE			
5 0 1 0 1 4	10/17/94	SE			
5 0 6 2 5 4	11/24/97	SE			
4 2 4 2 5 3 0	6/23/94	DE			
94 1 2 6 9 9 9	11/24/94	WO			
5 5 7 8 4 4	3/11/60	BE			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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		Filing Date October 31, 2003	Group Art Unit 1774

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 9 6 8 6 2 5	10/19/99	Hudson			
	6 2 1 6 4 0 3	4/17/01	Belbeoc'h			
	6 2 0 5 6 3 9	3/27/01	Pervan			
	6 7 1 5 2 5 3	4/6/04	Pervan			
	6 7 6 6 6 2 2	7/27/04	Thiers			
	2005/0016099	1/27/05	Thiers			
	2004/0255541	12/23/04	Thiers et al.			
	2004/0250493	12/16/04	Thiers et al.			
	2004/0244322	12/9/04	Thiers et al.			
	2004/0241374	12/2/04	Thiers et al.			
	2004/0237448	12/2/04	Thiers et al.			
	2004/0237447	12/2/04	Thiers et al.			
	2004/0159066	8/19/04	Thiers et al.			
	2003/0159385	8/28/03	Thiers			
	2003/0033777	2/20/03	Thiers et al.			
	2003/0029117	2/13/03	Moriau et al.			
	2003/0029115	2/13/03	Moriau et al.			
	2003/0024201	2/6/03	Moriau et al.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
19 6 1 6 5 1 0	3/12/98	DE			
5 3 1 9 8 9	8/6/31	DE			
2 1 1 7 8 1 3	10/19/83	GB			
2 0 0 9 4 9	1/16/39	CH			
7 1 0 2 4 7 6	6/24/71	DE			
54 - 6 5 5 2 8	5/26/79	JP			
5 0 1 9 1 4	6/19/95	SE			
5 1 2 2 9 0	2/28/00	SE			
99 1 4 0 2 7 3	08/12/99	WO			
0 9 6 9 1 6 3	1/5/00	EP			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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				Filing Date October 31, 2003		Group Art Unit 1774

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
		2 4 3 0 2 0 0	11/4/47	Wilson			
		3 8 5 9 0 0 0	1/7/75	Webster			
		3 5 2 6 4 2 0	9/1/70	Brancaleone			
		6 2 0 9 2 7 8	4/3/01	Tychsen			
		6 4 1 8 6 8 3	7/16/02	Martensson et al.			
		6 5 9 1 5 6 8	7/15/03	Palsson			
		5 7 9 7 2 3 7	8/25/98	Finkell Jr.			
		1 7 7 6 1 8 8	9/16/30	Langb'aum			
		6 1 0 1 7 7 8	8/15/00	Martensson			
		6 3 4 5 4 8 1	2/12/02	Nelson			
		6 4 9 0 8 3 6	12/10/02	Morlau et al.			
		2002/0046528	4/25/02	Pervan et al.			
		6 7 7 2 5 6 8	8/10/04	Thiers et al.			
		2004/0105994	6/3/04	Lu et al.			
		4 4 3 1 0 4 4	2/12/84	Bruneau			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		0 9 0 3 4 5 1	3/24/99	EP			
		0 9 5 8 4 4 1	7/23/03	EP			
		00 1 0 6 8 5 4	2/10/00	WO			
		2 6 1 6 0 7 7	10/27/77	DE			
		1 6 3 4 2 1	9/18/88	ES			
		4 6 0 1 9 4	5/16/78	ES			
		1 0 1 9 5 8 5	12/12/91	ES			
		2 8 3 3 3 1	5/16/85	ES			
		01 1 6 6 8 7 6	9/13/01	WO			
		99 1 6 6 1 5 2	12/23/99	WO			
		00 1 6 6 8 5 6	11/9/00	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
EXAMINER <i>Frank</i>	DATE CONSIDERED 10/10/06

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)		Applicant Thomas Grafenauer	
		Filing Date October 31, 2003	Group Art Unit 1774

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4 4 7 1 0 1 2	9/11/84	Maxwell			
	5 1 1 7 6 0 3	6/2/92	Weintraub			
	5 8 2 7 5 9 2	10/27/98	Van Gulik et al.			
	5 5 7 0 5 5 4	11/5/96	Searer			
	5 1 8 5 8 1 6	11/24/92	Parasin			
	3 9 8 8 1 8 7	10/26/76	Witt et al.			
	7 1 4 9 8 7	12/2/1902	Wolfe			
	3 3 4 7 0 4 8	10/17/67	Brown et al.			
	1 8 2 3 0 3 9	9/15/31	Gruner			
	1 5 1 0 9 2 4	10/7/24	Daniels et al.			
	2 4 3 0 2 0 0	11/4/47	Wilson			
	6 2 0 9 2 7 8	4/3/01	Tychsen			
	6 7 1 1 8 6 9	3/30/04	Tychsen			
	6 5 6 9 2 7 2	5/27/03	Tychsen			
	6 5 2 1 3 1 4	2/18/03	Tychsen			
	2 4 3 0 2 0 0	11/4/47	Wilson			
	1 6 3 7 6 3 4	8/2/27	Carter			
	1 6 6 0 4 8 0	2/28/28	Daniels			
	1 6 4 4 7 1 0	10/11/27	Crooks			
	4 2 4 2 3 9 0	12/30/80	Nemeth			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
4 2 4 2 5 3 0	9/12/96	DE			
4 1 0 7 1 5 1	2/2/95	DE			
3 5 4 4 8 4 5	12/12/96	DE			
4 0 0 4 8 8 1	9/27/90	DE			
2 0 0 7 1 2 9	9/2/71	DE			
1 5 3 4 8 0 2	4/2/70	DE			
3 0 4 1 7 8 1	6/24/82	DE			
7 9 2 8 7 0 3	5/21/81	DE			

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<b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b> (Use several sheets if necessary)				<b>Applicant</b> Thomas Grafenauer	
				<b>Filing Date</b> October 31, 2003	
				<b>Group Art Unit</b> 1774	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		1 9 0 6 4 1 1	5/2/33	Potvin			
		1 9 4 0 3 7 7	12/19/33	Storm			
		1 6 0 2 2 5 6	10/5/26	Sellin			
		1 5 7 5 8 2 1	3/9/26	Daniels			
		1 7 7 8 0 6 9	10/14/30	Fetz			
		1 8 5 9 6 6 7	5/24/32	Gruener			
		5 4 9 7 5 8 9	3/12/96	Porter			
		1 5 4 0 1 2 8	6/2/25	Houston			
		1 6 0 2 2 6 7	10/5/26	Karwisch			
		1 7 1 8 7 0 2	6/25/29	Pfiester			
		1 7 6 4 3 3 1	6/17/30	Moratz			
		1 7 1 4 7 3 8	5/28/29	Smith			
		6 7 6 1 7 9 4	7/13/04	Mott et al.			
		6 7 4 5 5 3 4	6/8/04	Kornfalt			
		6 7 2 9 0 9 1	5/4/04	Martensson			
		6 7 2 3 4 3 8	4/20/04	Chang et al.			
		6 7 1 5 2 5 3	4/6/04	Pervan			
		6 6 8 5 9 9 3	2/3/04	Hansson et al.			
		6 6 8 1 8 2 0	1/27/04	Olofsson			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		96 / 2 7 7 1 9	9/12/96	WO			
		89 / 0 8 5 3 9	9/21/89	WO			
		94 / 0 1 6 2 8	1/20/84	WO			
		95 / 0 6 1 7 6	3/2/95	WO			
		96 / 2 7 7 2 1	9/12/96	WO			
		93 / 1 9 9 1 0	10/14/93	WO			
		19 7 1 8 3 1 9	11/12/98	DE			
		29 5 1 7 1 2 8	2/15/96	DE			
		1 0 8 9 9 6 6	9/29/60	DE			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
EXAMINER	DATE CONSIDERED 10/6/0

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U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P27109Application No.  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 6 5 9 0 9 7	12/9/03	Houston			
	6 6 4 9 6 8 7	11/18/03	Gheewala et al.			
	6 6 4 6 0 8 8	11/11/03	Fan et al.			
	6 4 6 5 0 4 6	10/15/02	Hansson et al.			
	5 2 5 3 4 6 4	10/19/93	Nilsen			
	6 3 2 4 8 0 3	12/4/01	Pervan			
	5 8 6 0 2 6 7	1/19/99	Pervan			
	1 6 1 5 0 9 6	1/18/27	Meyers			
	1 6 2 2 1 0 4	3/22/27	Fulton			
	5 3 9 0 4 5 7	2/21/95	Sjölander			
	1 9 5 3 3 0 6	4/3/34	Moratz			
	6 1 0 1 7 7 8	8/15/00	Martensson			
	5 7 0 6 6 2 1	1/13/98	Pervan			
	2004/0139678	7/22/04	Pervan			
	2004/0177584	9/16/04	Pervan			
	2004/0208036	10/21/04	Pervan			
	6 7 6 9 2 1 8	8/3/04	Pervan			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
3 5 1 2 2 0 4	10/16/86	DE			
4 3 2 4 1 3 7	1/26/95	DE			
19 7 3 5 1 8 9	6/21/00	DE			
4 0 1 1 6 5 6	1/26/95	DE			
97 1 4 7 8 3 4	12/18/97	WO			
09 6 0 0 5 2 7	6/2/98	BE			
2 9 1 7 0 2 5	11/27/80	DE			
7 4 0 2 3 5 4	5/30/74	DE			
3 3 4 3 6 0 1	6/13/85	DE			
8 2 2 6 1 5 3	1/5/83	DE			
7 8 1 1 9 2 4	3/28/81	DE			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>[Signature]</i>	DATE CONSIDERED	10/10/04
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	6 0 2 3 9 0 7	2/15/00	Pervan			
	6 5 3 2 7 0 9	3/18/03	Pervan			
	6 8 0 3 1 0 9	10/12/04	Qiu et al.			
	6 8 0 5 9 5 1	10/19/04	Kornfalt et al.			
	6 8 2 3 6 3 8	11/30/04	Stanchfield			
	2003/0033784	2/20/03	Pervan			
	6 8 4 1 0 2 3	1/11/05	Mott			
	6 7 6 3 6 4 3	7/20/04	Martensson			
	4 2 9 9 0 7 0	11/10/81	Oltmanns et al.			
	1 6 2 2 1 0 3	3/22/27	Fulton			
	1 7 3 4 8 2 6	11/5/29	Pick			
	1 7 8 7 0 2 7	12/30/30	Wasleff			
	1 9 2 9 8 7 1	10/10/33	Jones			
	2 8 9 4 2 9 2	7/14/59	Gramelspacher			
	6 1 3 4 8 5 4	10/24/00	Stanchfield			
	2001/0034992	11/1/01	Pietzer et al.			
	2002/0046528	4/25/02	Pervan et al.			
	2002/0020127	2/21/02	Thiers et al.			
	6 1 8 2 4 1 0	2/6/01	Pervan			
	2002/0007608	1/24/02	Pervan			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
20 0 1 8 2 8 4	3/1/01	DE			
20 0 0 1 2 2 5	8/31/00	DE			
4 1 7 5 2 6	9/22/36	BE			
09 7 0 0 3 4 4	10/6/98	BE			
1 5 3 4 2 7 8	11/18/71	DE			
2 2 5 2 7 9 1	5/25/99	CA			
2 2 2 6 2 8 6	12/18/97	CA			

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## U.S. PATENT DOCUMENTS

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	6 0 9 4 8 8 2	8/1/00	Pervan			
	2082/0007609	1/24/02	Pervan			
	6 2 0 5 6 3 9	3/27/01	Pervan			
	5 7 9 7 2 3 7	8/25/98	Finkel, Jr.			
	6 2 1 8 4 0 9	4/17/01	Roy et al.			
	3 5 2 6 4 2 0	9/1/70	Brancaleone			
	4 1 6 9 6 8 8	10/2/79	Toshio			
	4 7 3 8 0 7 1	4/19/88	Ezard			
	5 1 7 9 8 1 2	1/19/93	Hill			
	5 6 3 0 3 0 4	5/20/97	Austin			
	6 2 0 9 2 7 8	4/3/01	Tychsen			
	2 3 2 4 6 2 8	7/20/43	G. Kahr			
	2 0 4 4 2 1 6	6/16/36	Klages			
	3 1 0 0 5 5 6	4/13/63	De Ridder			
	3 1 2 5 1 3 8	3/17/64	Bolenbach			
	3 1 8 2 7 6 9	5/11/65	De Ridder			
	5 1 1 3 6 3 2	5/19/92	Hanson			
	5 4 7 4 8 3 1	12/12/95	Nystrom			
	5 4 3 3 8 0 6	7/18/95	Pasquali et al.			
	6 1 0 1 7 7 8	8/15/00	Martensson			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
1 2 9 3 0 4 3	4/2/62	FR			
2 6 6 7 6 3 9	4/10/92	FR			
0 6 9 8 1 6 2	9/16/98	EP			
1 0 2 6 3 4 1	8/6/03	EP			
0 8 7 7 1 3 0	1/28/00	EP			
0 8 5 5 4 8 2	12/1/99	EP			
0 8 4 3 7 6 3	10/4/00	EP			
2 2 4 3 3 8 1	10/30/91	GB			
9 9 1 3 7 3	6/22/76	CA			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002/0106680	10/31/02	Laurence et al.			
	6 4 2 1 9 7 0	7/23/02	Martensson et al.			
	3 3 4 7 0 4 8	10/17/87	Brown et al.			
	1 9 5 3 3 0 6	4/3/34	Moratz			
	6 7 1 1 8 6 9	3/30/04	Tychsen			
	5 8 6 0 2 6 7	1/19/99	Pervan			
	5 7 6 8 8 5 0	6/23/98	Chen			
	5 3 4 9 7 9 6	9/27/94	Meyerson			
	5 0 2 9 4 2 5	7/9/91	Bogataj			
	4 6 4 1 4 8 9	2/10/87	Wood			
	4 1 6 9 6 8 8	10/2/79	Toshio			
	3 7 5 9 0 0 7	9/18/73	Thiele			
	3 7 3 1 4 4 5	5/8/73	Hoffmann et al.			
	3 0 4 5 2 9 4	7/24/62	Livezey Jr.			
	1 9 8 8 2 0 1	1/15/35	Hall			
	2 1 3 7 4 0	4/1/1879	A.J. Conner			
	5 2 9 5 3 4 1	3/22/94	Kajiwara			
	6 5 1 6 5 7 9	2/11/03	Pervan			
	4 8 1 9 9 3 2	4/11/89	Trotter Jr.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
8- 1 0 9 7 3 4	4/30/96	JP			
6- 3 2 0 5 1 0	22/11/94	JP			
7- 7 8 9 2 3	20/3/95	JP			
7- 1 8 0 3 3 3	18/7/95	JP			Abstract
0 0 5 5 6 6	26/8/02	AT			
2 7 7 6 9 5 6	10/8/99	FR			
2 1 5 2 0 6 3	7/31/85	GB			
7 - 7 6 9 2 3	3/20/95	JP			X
4 5 0 1 4 1	9/6/87	SE			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER	DATE CONSIDERED 10/06
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P27109		Application No. 10/697,561	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)				Applicant Thomas Grafenauer			
				Filing Date October 31, 2003		Group Art Unit 1774	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
		2 3 9 8 6 3 2	4/16/46	O.W. Frost et al.			
		5 2 5 3 4 6 4	10/19/93	Nilsen			
		1 8 9 8 3 6 4	2/21/33	G.S. Gynn			
		6 7 8 6 0 1 9	9/7/04	Thiers			
		6 4 9 0 8 3 6	12/10/02	Moriau et al.			
		3 2 0 4 3 8 0	9/7/65	B.F.B. Smith et al.			
		6 3 6 3 6 7 7	4/2/02	Chen et al.			
		6 7 8 6 0 1 9	9/7/04	Thiers			
		6 0 0 6 4 8 6	12/28/99	Moriau et al.			
		2003/0205013	11/6/03	Garcia			
		2004/0200165	10/14/04	Garcia et al.			
		6 5 1 9 9 1 2	2/18/03	Eckmann et al.			
		5 9 8 5 3 9 7	11/16/99	Witt et al.			
		5 2 9 5 3 4 1	3/22/94	Kajiwara			
		6 4 4 9 9 1 3	9/17/02	Shelton			
		4 1 1 8 5 3 3	10/3/78	Hipchen et al.			
		2003/0167717	9/11/03	Garcia			
		5 4 1 3 8 3 4	5/9/95	Hunter et al.			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		1 3 9 9 4 0 2	7/2/75	GB			
		6 5 6 3 1 0	5/8/94	JP			
		1 4 3 6 4 2 3	3/31/76	GB			
		2 1 6 8 0 4 5	16/05/02	ES			
		1 0 1 9 5 8 5	1/4/92	ES			
		20 2 0 6 4 6 0	14/8/02	DE			
		2 6 2 3 5 4 4	5/26/89	FR			
		2 2 5 6 0 2 3	11/25/92	GB			
		3- 1 6 9 9 6 7	7/23/91	JP			x

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
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EXAMINER	DATE CONSIDERED
	10/20

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<b>FORM PTO-1449</b>  <b>U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>		<b>Atty. Docket No.</b> P27109		<b>Application No.</b> 10/697,561	
<b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b> (Use several sheets if necessary)				<b>Applicant</b> Thomas Grafenauer	
				<b>Filing Date</b> October 31, 2003	
				<b>Group Art Unit</b> 1774	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5 3 3 5 4 7 3	8/9/94	Chase			
		5 1 3 6 8 2 3	8/11/92	Pellegrino			
		4 5 8 5 6 8 5	4/29/86	Forry et al.			
		4 2 9 0 2 4 8	9/22/81	Kemerer et al.			
		4 1 3 1 7 0 5	12/26/78	Kubinsky			
		3 8 7 8 0 3 0	4/15/75	Cook			
		6 2 2 4 8 9 8	5/1/01	Endo			
		6 4 2 1 9 7 0	7/23/02	Martensson et al.			
		6 2 4 7 2 8 5	6/19/01	Moebus			
		6 7 8 6 0 1 9	9/7/04	Thiers			
		2003/0159385	8/28/03	Thiers			
		6 4 9 0 8 3 6	12/10/02	Morlau et al.			
		6 5 1 0 6 6 5	1/28/03	Pervan			
		6 5 3 6 1 7 8	3/18/03	Pervan			
		6 5 3 6 1 7 8	3/25/03	Pålsson et al.			
		6 5 4 6 6 9 1	4/15/03	Peopolder			
		6 5 9 1 5 6 8	7/15/03	Pålson			
		6 7 7 2 5 6 8	8/10/04	Thiers et al.			
		6 7 6 9 2 1 8	8/3/04	Pervan			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		3 3 4 3 6 0 1	8/13/85	DE			
		94 / 0 1 6 2 8	1/20/94	WO			
		93 / 1 3 2 8 0	7/8/93	WO			
		2 2 3 8 6 6 0	2/7/74	DE			
		57- 1 1 9 0 5 6	7/24/82	JP			
		97 / 4 7 8 3 4	12/18/97	WO			
		94 / 2 6 9 9 9	24/11/94	WO			
		84 / 0 2 1 5 5	6/7/84	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>10/06</i>

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**U.S. Department of Commerce  
Patent and Trademark Office**

**Application No.**  
**10/697,561**

**Applicant**  
**Thomas Grafenauer**

**Filing Date**  
**October 31, 2003**

**Group Art Unit**  
**1774**

## U.S. PATENT DOCUMENTS

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